

INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR 03/03502

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 986 229 A (JSB SOFTWARE TECHNOLOGY PLC) 15 March 2000 (2000-03-15) abstract	1-6, 9-14
Y		7, 8, 17, 18
A	figure 7 paragraph '0016! - paragraph '0018! paragraph '0020! paragraph '0026! paragraph '0029! paragraph '0032! paragraph '0036! - paragraph '0037! paragraph '0046! - paragraph '0047! paragraph '0051!	15, 16

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

12 July 2004

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19/07/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 03/091990 A (SHAZAM ENTERTAINMENT LTD. ;CULBERT DANIEL (US); WANG AVERY LI-CHUN) 6 November 2003 (2003-11-06) abstract page 1, paragraph 4 -page 2, paragraph 3 page 3, paragraph 4 page 4, paragraph 2 -----	7,8,17, 18
A	US 2001/044818 A1 (LIANG YUFENG) 22 November 2001 (2001-11-22) abstract figure 9 paragraph '0004! paragraph '0024! paragraph '0062! - paragraph '0066! -----	15,16

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Information on patent family members

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 0986229	A	15-03-2000	US EP	6219786 B1 0986229 A2		17-04-2001 15-03-2000
WO 03091990	A	06-11-2003	WO	03091990 A1		06-11-2003
US 2001044818	A1	22-11-2001	AU WO	4162501 A 0163835 A1		03-09-2001 30-08-2001